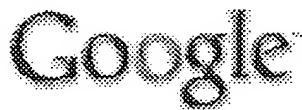


Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S128	0	aru with ("all received" or all-received)	USPAT	OR	ON	2005/11/02 11:55
S129	28	aru with field	USPAT	OR	ON	2005/11/02 11:47
S130	1	aru near2 field	USPAT	OR	ON	2005/11/02 11:48
S131	1	aru near2 field	US-PGPUB	OR	ON	2005/11/02 11:48
S132	0	("2003/0061389").URPN.	USPAT	OR	ON	2005/11/02 11:52
S133	0	aru with ("all received" or all-received)	US-PGPUB	OR	ON	2005/11/02 11:54
S134	0	aru and ("all received" or all-received)	USPAT	OR	ON	2005/11/02 11:54
S135	273	aru all	US-PGPUB	OR	ON	2005/11/02 11:54
S136	0	aru and all	US-PGPUB	OR	ON	2005/11/02 11:54
S137	97	aru and receiv\$4	US-PGPUB	OR	ON	2005/11/02 11:54
S138	23	aru with receiv\$4	US-PGPUB	OR	ON	2005/11/02 11:54
S139	120	aru with (sequenc\$4 or number)	USPAT	OR	ON	2005/11/02 11:56
S140	0	aru with (sequenc\$4 adj number)	USPAT	OR	ON	2005/11/02 11:56
S141	15	aru with (sequenc\$4 near2 number)	USPAT	OR	ON	2005/11/02 11:58
S144	72	aru with (automat\$4 adj response)	USPAT	OR	ON	2005/11/02 11:58
S145	0	S141 not S144	USPAT	OR	ON	2005/11/02 11:57
S146	19	aru same token	USPAT	OR	ON	2005/11/02 11:59
S147	7	S146 not S144	USPAT	OR	ON	2005/11/02 11:58
S148	21	aru with (automat\$4 adj response)	US-PGPUB	OR	ON	2005/11/02 11:58
S149	6	aru same token	US-PGPUB	OR	ON	2005/11/02 11:59
S150	4	S149 not S148	US-PGPUB	OR	ON	2005/11/02 11:59

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[PS] [Yair Amir & Jonathan Stanton 1Fall 2000/Week 5 Distributed ...](#)

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The Ring Ordering Scheme (cont) How to update the **token aru**? - If **token.aru = token.seq** and have all the messages then should higher **aru** together with the ...

[www.cs.jhu.edu/~yairamir/cs437/week5.ps](#) - [Similar pages](#)

[PS] [Fast Message Ordering and Membership Using a Logical Token-Passing ...](#)

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Whether broadcasting a message or not, a processor compares the **aru** field of the **token** with my **aru** and, if my **aru** is smaller, replaces **aru** with my **aru**. ...

[www.cs.jhu.edu/~yairamir/dcs-93.ps](#) - [Similar pages](#)

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[PS] [Implementing Totems' total ordering protocol in JavaGroups ...](#)

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ffl aruld: address of the member that last set the value of **aru** less than seq.

ffl type: regular or recovery **token** ffl broadcastCount: indicates number of ...

[www.jgroups.org/javagroupsnew/docs/papers/totaitoken.ps.gz](#) - [Similar pages](#)

[Openais] [new totemsrp 8](#)

Jan 21 13:05:07 [NOTICE ] [GMI ] Sending initial ORF **token token** retrans flag is

0 my set retrans flag1 retrans queue empty 1 count 0 install seq 0 **aru** 0 ...

[lists.osdi.org/pipermail/openais/2005-January/000801.html](#) - 21k - [Cached](#) - [Similar pages](#)

[Openais] [new totemsrp 8](#)

... state. **token** retrans flag is 1 my set retrans flag0 retrans queue empty 1

count 3 install seq 0 **aru** 0 high seq received 0 retrans flag count 3 **token aru** ...

[lists.osdi.org/pipermail/openais/2005-January/000802.html](#) - 18k - [Cached](#) - [Similar pages](#)

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[PDF] [Group Communication Basics](#)

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**Token** contains **aru** field: . Indicates low-water-mark. . Indicates sequence number s, such that each process in view has ...

[www.cs.mcgill.ca/~kemme/cs764/lectures/764-gc.pdf](#) - [Similar pages](#)

[PDF] [Computer Communications and Networks, 1997. Proceedings., Sixth ...](#)

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quence numbers less than that in the **aru** field of the **token**,. it reduces the **aru** accordingly. The processor that most. recently lowered the **aru** raises it ...

[doi.ieeecomputersociety.org/10.1109/ICCCN.1997.623289](#) - [Similar pages](#)

[PDF] [A Reliable Ordered1 Delivery Protocol for Interconnected Local ...](#)

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field, **aru**, of the **token** allows a processor to determine. whether all processors on the ring have received all. messages with sequence numbers less than or ...

[doi.ieeecomputersociety.org/10.1109/ICNP.1995.524853](#) - [Similar pages](#)

[Crikey Website - Funding Indigenous rugby union stars](#)

But such **token** gestures beg the need to ask the serious question: Why should a rich organisation such as the ARU, who won't spend anything but a **token** ...

[www.crikey.com.au/articles/2004/09/03-0005.html](#) - 17k - [Cached](#) - [Similar pages](#)

[PS] [The SecureRing Protocols for Securing Group Communication \Lambda ...](#)

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2 in the **aru** field of the **token** that it multicasts. ... p also verifies that the

aru field and the rtr listfield in the token sent by ...  
[homepage.westmont.edu/~kimkihls/nicss98.ps](http://homepage.westmont.edu/~kimkihls/nicss98.ps) - [Similar pages](#)

**[PDF] Communication**

File Format: PDF/Adobe Acrobat

The all-received-up-to field, or aru, of the token. enables a processor to determine, after a full token. rotation, a sequence number so that all processors ...

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**[PDF] Latency analysis of the totem single-ring protocol - Networking ...**

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numbers up to that contained in the aru field of the token, it. reduces the aru accordingly ... aru in step with seq. If the token makes a complete rotation ...

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that can be partitioned into two or more subsequences of tokens ARU ... ARU has a missing token ("C" is missing) and the third ARU has a mismatching ...

[www.mcs.vuw.ac.nz/comp/Publications/archive/CS-TR-04/CS-TR-04-9.pdf](http://www.mcs.vuw.ac.nz/comp/Publications/archive/CS-TR-04/CS-TR-04-9.pdf) - [Similar pages](#)

**[PS] Approximately Repetitive Structure Detection for Wrapper Induction ...**

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Figure 3 shows a bigger example using the token string ". XYABCEDABDEAPCDETXYET", which contains a region with three ARU's, and some ...

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minimum acknowledgment tokens in line 3. Then, in line 4, she initiates a repair

... B: e- aru n ja nai no? 'nanka'. 'e- 'I guess it does. um'. 6. Turn4 ...

[mp.lss.wisc.edu/jk15/conference/Shimotani.pdf](http://mp.lss.wisc.edu/jk15/conference/Shimotani.pdf) - [Similar pages](#)

**[PDF] The The SecureRing SecureRing Group Group Communication ...**

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message digests, token is not proper. • The aru value should be ... predetermined number of tokens with. same aru field or rtr\_list is added to ...

[homes.cerias.purdue.edu/~crisn/courses/cs590T/cs590T\\_lect7\\_sr.pdf](http://homes.cerias.purdue.edu/~crisn/courses/cs590T/cs590T_lect7_sr.pdf) - [Similar pages](#)

**[Spread Changelog](#)**

Fix hanging bug where token rotates, but ARU is stuck. Split the growing changelog at the beginning of Readme.txt into a separate file. ...

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**[PDF] The SecureRing Group Communication System**

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The token also contains the aru (all received up to) field, which is a mes- ...

continuity in the fields my aru, my acu, my token aru, and my token acu. ...

[dx.doi.org/10.1145/503339.503341](http://dx.doi.org/10.1145/503339.503341) - [Similar pages](#)

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... So much so, we left gifts and money in the room when we left as a token of ...

[www.tripadvisor.com/ShowUserReviews-g298307-d302155-r3924972-Shangri\\_La\\_Tanjung\\_Aru\\_Resort-Kota\\_Kinabalu\\_...](http://www.tripadvisor.com/ShowUserReviews-g298307-d302155-r3924972-Shangri_La_Tanjung_Aru_Resort-Kota_Kinabalu_...) - 91k - [Cached](#) - [Similar pages](#)

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"all received up to"

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[\[PS\] Implementing Totems' total ordering protocol in JavaGroups ...](#)

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ffl aru: **all received up to** represents a sequence number of a message m and denotes that all members have received all message less then or equal to ...

[www.jgroups.org/javagroupsnew/docs/papers/totatoken.ps.gz](http://www.jgroups.org/javagroupsnew/docs/papers/totatoken.ps.gz) - [Similar pages](#)

[RMP: Fault-Tolerant Group Communication](#)

Before a token site multicasts message m, the site computes a safe parameter and assigns it m.k, the "**all-received-up-to**" message sequence number. ...

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notified. It can be seen that the atomic parameter reflects the orders of "**all-received-up-to**" messages, indicating that ...

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[\[PS\] Group Communication as an Infrastructure for Distributed System ...](#)

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ARU stands for "**all-received-up-to**". Request from a client The server which receives an update request from a client, forwards it to the primary server. ...

[www.cs.huji.ac.il/~dolev/pubs/sdne96.ps](http://www.cs.huji.ac.il/~dolev/pubs/sdne96.ps) - [Similar pages](#)

[\[PS\] Fast Message Ordering and Membership Using a Logical Token-Passing ...](#)

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ffl aru: A sequence number (**all-received-up-to**) such that all processors on the ring have received all messages up to (and including) the message with this ...

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[\[PS\] The Totem Single-Ring Ordering and Membership Protocol Y. AMIR, LE ...](#)

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ffl aru: A sequence number (**all-received-up-to**) used to determine if all processors on the ring have received all messages with sequence numbers less than ...

[www.cs.jhu.edu/~yairamir/tocs.ps](http://www.cs.jhu.edu/~yairamir/tocs.ps) - [Similar pages](#)

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[\[PPT\] Network Layer 1](#)

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... send the first byte, then hang on to the next bytes until the first is ACK'd, then send **all received up to** that point, and so on. ...

[cs.clarku.edu/~jbreecher/public/2002\\_networks/lectures/Chapter06-Transport.ppt](http://cs.clarku.edu/~jbreecher/public/2002_networks/lectures/Chapter06-Transport.ppt) - [Similar pages](#)

[Three-Year Multicenter Surveillance of Pneumococcal Meningitis in ...](#)

Eight children were treated with meropenem (enrolled in a study protocol) for 10 days; they **all received up to** 24 hours of therapy with a third-generation ...

[pediatrics.aappublications.org/cgi/content/full/102/5/1087](http://pediatrics.aappublications.org/cgi/content/full/102/5/1087) - [Similar pages](#)

[AU - Giaquinto C; Del Mistro A; De Rossi A; Bertorelle R; Giacomet ...](#)

... Twelve patients had primary locally advanced disease, 13 patients had a locoregional recurrence, and **all received up to** three BMC cycles. ...

[www.acor.org/cnet/706225.export](http://www.acor.org/cnet/706225.export) - 13k - Supplemental Result - [Cached](#) - [Similar pages](#)

[\[PS\] ProductName: GNU Ghostscript \]%% The SecureRing Group ...](#)

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The token also contains the aru (**all received up to**) field, which is a message

identifier used to indicate that the processor multicasting the token has ...  
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 aru (all received up to)field, which is a message identifier used to indicate  
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### Petal School District – Petal, MS

... Bob Dowdy, WL Smith Elementary School, Wendy Hogue, Petal Middle School, and Leisha  
 Parker, Petal High School, **all received up to** \$500 to add a new program to ...  
[petalschools.com/index.php?start\\_from=200&archive=&subaction=&id=&](http://petalschools.com/index.php?start_from=200&archive=&subaction=&id=&) - 12k - Supplemental Result -  
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### [Openais] Re: sq list question

What it does is > disallow new transmissions (and hence incrementation of the  
 seqid) when > its group arut (all received up to) is too far below the ...  
[lists.osdi.org/pipermail/openais/2004-August/000200.html](http://lists.osdi.org/pipermail/openais/2004-August/000200.html) - 20k - [Cached](#) - [Similar pages](#)

### [PDF] The SecureRing Group Communication System

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 sage identifier used to indicate that the processor multicasting the token has ...  
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 (all-received-up-to). used to determine. if all proces-. sors on the ring. have.  
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 3.20 The response was excellent. More than 80 questionnaires were returned, ...  
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... restaurants. The restaurants **all received up to** \$200 for raw materials and  
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